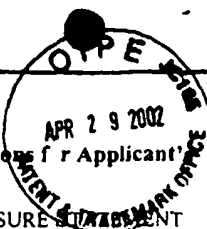


Form PTO-1449 (modified)

List of Patents and Publications for Applicant

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)



Atty. Docket No.

UTSD:729US/SLH

Serial No.

10/045,594

Applicant

Eric Olson

Norbert Frey

Filing Date:

November 7, 2001

Group:

1615

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 1

Other Art

See Page 1

RECEIVED
MAY 01 2002
TECH CENTER 1600/2900

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
VB	C1	Ding <i>et al.</i> , "Pressure overload induces severe hypertrophy in mice treated with cyclosporine, an inhibitor of calcineurin," <i>Circ Res.</i> , 84(6):729-734, 1999.
VB	C2	Hill <i>et al.</i> , "Cardiac hypertrophy is not a required compensatory response to short-term pressure overload," <i>Circulation</i> , 101(24):2863-2869, 2000.
VB	C3	Lim <i>et al.</i> , "Calcineurin expression, activation, and function in cardiac pressure-overload hypertrophy," <i>Circulation</i> , 101(20):2431-2437, 2000.
VB	C4	Lim <i>et al.</i> , "Reversal of cardiac hypertrophy in transgenic disease models by calcineurin inhibition," <i>J Mol Cell Cardiol</i> , 32(4):697-709, 2000.
VB	C5	Marban <i>et al.</i> , "Intracellular free calcium concentration measured with 19F NMR spectroscopy in intact ferret hearts," <i>Proc Natl Acad Sci U S A</i> , 84:6005-6009, 1987.
VB	C6	Seidman and Seidman, "Molecular genetic studies of familial hypertrophic cardiomyopathy," <i>Basic Res Cardiol</i> , 93 Suppl 3:13-16, 1998.
VB	C7	Shimoyama <i>et al.</i> , "Calcineurin plays a critical role in pressure overload-induced cardiac hypertrophy," <i>Circulation</i> , 100(24):2449-2454, 1999.
VB	C8	Sussman <i>et al.</i> , "Prevention of cardiac hypertrophy in mice by calcineurin inhibition," <i>Science</i> , 281:1690-1693, 1998.
VB	C9	Zhang <i>et al.</i> , "Failure of calcineurin inhibitors to prevent pressure-overload left ventricular hypertrophy in rats," <i>Circ Res.</i> , 84(6):722-728, 1999.

25132083.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

COPY OF PAPERS
ORIGINALLY FILED

Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
UTSD:729US/SLHSerial No.
10/045,594Applicant
Eric Olson
Norbert FreyFiling Date:
November 7, 2001Group:
1615

RECEIVED

MAY 01 2002

TECH CENTER 1600/2900

U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
VB	C10	GenBank accession number AA036142
	C11	GenBank accession number AA176945
	C12	GenBank accession number AA197193
	C13	GenBank accession number AC008453.3
	C14	GenBank accession number AW000988
	C15	GenBank accession number AW742494
	C16	GenBank accession number AW964108
VB	C17	GenBank accession number W29466

COPY OF PAPERS
ORIGINALLY FILED

25132083.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)	Atty. Docket No. UTSD:729US	Serial No. 10/045,594
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Applicant Eric Olson Norbert Frey	
	Filing Date: November 7, 2001	Group: 1632
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
VB	B1	WO 96 12806 A	5-2-96	PCT			
VB	B2	WO 99 19473 A	4-22-99	PCT			
VB	B3	WO 01 53312 A	7-26-01	PCT			
VB	B4	WO 01 92567 A	12-6-01	PCT			
VB	B5	WO 02 04491 A	1-17-02	PCT			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
VB	C18	Ahmad et al., "Identification and characterization of a novel gene (C4orf5) located on human chromosome 4q with specific expression in cardiac and skeletal muscle," <i>Genomics</i> , 70:347-353, 2000.
VB	C19	Faulkner et al., "FATZ: a filamin, actinin, and telethonin binding protein of the Z-disk of skeletal muscle," <i>Journ. Bio. Chem.</i> , 275:41234-41242, 2000.
VB	C20	Frey et al., "Calsarcins, a novel family of sarcomeric calcineurin-binding proteins," <i>Proc. Natl. Acad. Sci. USA</i> , 97:14632-14637, 2000.
VB	C21	Fuentes et al., "DSCR1, overexpressed in Down syndrome, is an inhibitor of calcineurin-mediated signaling pathways," <i>Human Mol. Gen., Oxford University Press, U.K.</i> , 9:1681-1690, 2000.
VB	C22	Molkentin et al., "A calcineurin-dependent transcriptional pathway for cardiac hypertrophy," <i>Cell</i> , 93:215-228, 1998.
VB	C23	Rothermel et al., "A protein encoded within the Down syndrome critical region is enriched in striated muscles and inhibits calcineurin signaling," <i>J. Bio. Chem.</i> , 275:8719-8725, 2000.

25305403.1

EXAMINER:

DATE CONSIDERED:

11.25.03

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket N . UTSD:729US	Serial No. 10/045,594
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant Eric Olson Norbert Frey	
		Filing Date: November 7, 2001	Group: 1632
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
Find VB	C24	Ahmad et al., "Homo sapiens muscle-specific protein (C4 or C5)," Abstract, DATABASE EMBL 'Online!', Database Accession No. AF249873, 2000.
VB	C25	Ievolella, "Homo sapiens mRNA for FATZ related protein 2 (ORF1)," Abstract, DATABASE EMBL 'Online!', EBI Database Accession No. AJ252149, 2000.

25305403.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.